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(11) Publication number:

09244976

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PATENT ABSTRACTS OF JAPAN

(21) Application number: 08051342

(51) Intl. Cl.: G06F 13/00 G06F 1/00 H04L 12/28

(22) Application date: 08.03.96

(30) Priority:

(43) Date of application
publication: 19.09.97(84) Designated contracting
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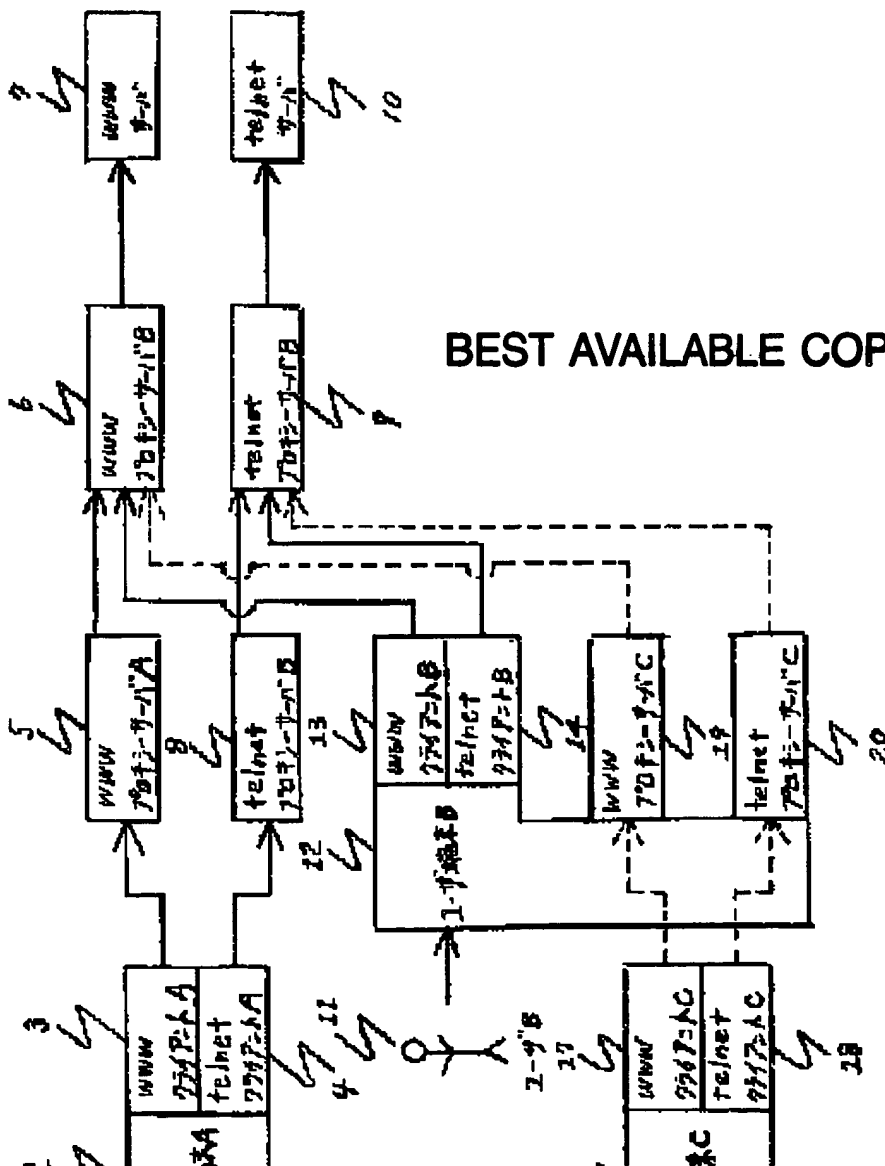
(74) Representative:

(54) SECURITY SYSTEM

(57) Abstract:

PROBLEM TO BE SOLVED: To prevent access from an unauthorized user terminal in a network for relaying the user terminal and a WWW(word wide web) server and a telnet (telecommunication network) server by a WWW proxy server and a telnet proxy server.

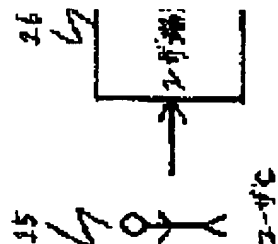
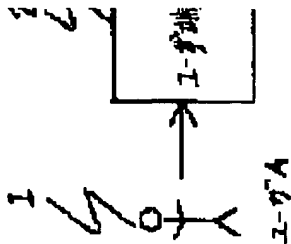
SOLUTION: In a WWW client C17 and a telnet client C18 operated on the user terminal C16, the IP address of the user terminal C16 to be a start point is stored in a packet and transmitted. Then, in the WWW proxy server B6 and the telnet proxy server B9 for performing reception through the unauthorized WWW proxy server C19 and telnet proxy server C20, for access from the IP address connected as the user terminal B12, the TP address of the start point sent in the packet and the IP address of the user terminal B12 to be a transmission origin are compared. When they do not match, since it is judged that it is the access from the unauthorized user terminal



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C19 through the www proxy server
C19 and the telnet proxy server C20
unauthorizedly constructed on the
user terminal B12, the access is
denied.

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